Sample Size and Non-response Information for NCHS Surveys Linked to Medicare Data by survey and age 1: Unweighted Data

	Total Person	Sample Ineligible for	Sample Eligible	Sample Linked to CMS Enrollment	Link Rate for Total Sample	Link Rate for	Number of Respondents with Information on the Medicare Denominator
	Sample	Linking2	for Linking	Database (EDB)	(%)	Eligible Sample	File ^{3,4}
NHIS 1994	116,179	21,647	94,532	20,102	17.3%	21.3%	17,639
< 65 years	95,004	17,855	77,149	3,975	4.2%	5.2%	1,884
65+ years	21,175	3,792	17,383	16,127	76.2%	92.8%	15,755
NHIS 1995	102,467	21,039	81,428	15,758	15.4%	19.4%	13,788
< 65 years	85,854	17,829	68,025	3,322	3.9%	4.9%	1,613
65+ years	16,613	3,210	13,403	12,436	74.9%	92.8%	12,175
NHIS 1996	63,402	16,035	47,367	8,717	13.7%	18.4%	7,562
< 65 years	53,949	13,937	40,012	1,940	3.6%	4.8%	949
65+ years	9,453	2,098	7,355	6,777	71.7%	92.1%	6,613
NHIS 1997	103,477	33,125	70,352	12,380	12.0%	17.6%	10,658
< 65 years	88,819	28,620	60,199	2,871	3.2%	4.8%	1,388
65+ years	14,658	4,505	10,153	9,509	64.9%	93.7%	9,270
NHIS 1998	98,785	37,913	60,872	9,766	9.9%	16.0%	8,360
< 65 years	85,269	32,467	52,802	2,309	2.7%	4.4%	1,128
65+ years	13,516	5,446	8,070	7,457	55.2%	92.4%	7,232
LSOA II ⁵	9,447	1,923	7,524	7,235	76.6%	96.2%	7,114
NHEFS ⁶	14,407	959	13,448	9,028	62.7%	67.1%	5,577
< 65 years	4,052	227	3,825	860	21.2%	22.5%	263
65+ years	10,355	732	9,623	8,168	78.9%	84.9%	5,314
NHANES II ⁷	9,252	2	9,250	6,004	64.9%	64.9%	4,309
< 65 years	2,123	0	2,123	229	10.8%	10.8%	141
65+ years	7,129	2	7,127	5,775	81.0%	81.0%	4,168
NHANES III	33,994	970	33,024	8,281	24.4%	25.1%	7,484
< 65 years	26,458	830	25,628	1,189	4.5%	4.6%	604
65+ years	7,536	140	7,396	7,092	94.1%	95.9%	6,880

¹Age is the participant's assummed age at the time of the linkage (July 1, 2001).

²Survey respondents are ineligible for linking if they refused to provide their Social Security or Medicare number at the time of interview or if they are missing key identification data.

³Not all persons linked to the EDB will have Medicare claims information.

⁴Linkages to the Denominator file could be in any or multiple years from 1991-2000.

⁵All persons in LSOA II are older than 65 years.

⁶NHEFS = NHANES I Epidemiologic Follow Up Study.

⁷Only the NHANES II participants who were aged 30 years and older and who agreed to a physical examination are included.